



# Hawaii Crop Weather

Week ending: April 8, 2018

In Cooperation with the Hawaii Department of Agriculture

Pacific Region, Hawaii · 300 Ala Moana · Honolulu, HI 96814-2512 · 1-800-804-9514 · [www.nass.usda.gov/hi](http://www.nass.usda.gov/hi)



## Weather Review

On April 3, the U.S. Drought Monitor reported normal conditions for the entire state. No dryness or drought was in Hawaii last week, and with continuing showery (wet) conditions, none was drawn. Complete information provided by the Drought Monitor can be found on their website at <http://droughtmonitor.unl.edu>. For the week ending on April 8, 2018, the state rainfall averaged 2.50 inches.

### Hawaii County

The Waimea Irrigation Systems level at the Puukapu reservoir was marked at 50.00 feet (51.70 MG) as of Friday, April 6, 2018, unchanged from the previous Wednesday reading. The Puu Pulehu reservoir was marked at 18.50 feet (106.75 MG) on April 6, unchanged from the prior Wednesday. A mandatory ten percent conservation remained in effect.

The Honokaia Reservoir was at 8.00 feet (1.00 MG) as of Friday, April 6, same as the previous Wednesday reading.

The water level at the Paaulo reservoir was marked at 21.00 feet (10.00 MG) on Friday, April 6, up

.50 feet from the previous Wednesday reading. The Paaulo and Honokaia Reservoirs feed into the Lower Hamakua Irrigation System where no conservation measures were in effect.

### Honolulu County

The Waimanalo Irrigation System water level was marked at 58.50 feet (52.63 MG) as of Friday, April 6, 2018, up 0.75 feet from the previous Wednesday reading. No conservation measures were in effect.

### Maui County

The Molokai Irrigation System water level was up 0.75 feet on Friday, April 6, 2018, from the previous Wednesday reading. Conservation measures urged all non-homestead water users to cutback water consumption by ten percent.

The Waikamoi reservoir #1 water level was marked at 9.90 MG on Friday, April 6, 2018, down 3.30 MG from the previous Thursday reading. The Waikamoi reservoir #2 water level was marked at 8.30 MG on the same day, showed a decrease of 4.00 MG from the previous Thursday reading. Each reservoir has a 15.00 MG capacity.

The Kahakapao reservoir #1 was marked at 47.40 MG on Friday, April 6, 2018, down 0.50 MG from the previous Thursday reading. The Kahakapao reservoir #2 water level was marked at 47.20 MG on the same day, a decrease of 0.50 MG from the previous Wednesday reading. Each reservoir has a 50.00 MG capacity.

The Piiholo reservoir was recorded at 43.50 MG on Friday, April 6, 2018, down 4.60 MG from the previous Thursday reading. This reservoir has a capacity of 50.00 MG.

Kathy King, State Statistician

